Chicago Metropolitan Agency for Planning

CMAQ Proposal Ranking by Cost per Kilogram of Nitrogen Oxides Eliminated, Final - FY 2009

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
Project Type:	: Bicycle Encourage	ement			
BP01093109	CDOT	Commuter Bike Parking, 2009-2011 Series	\$975,000	\$780,000	\$1,876
		Prior CMAQ Funding	(Federal Share):	\$2,300,000	
BP11093111	Lake in the Hills Parks & Recreation Department	Village Bike Rack Installation	\$28,330	\$22,664	\$4,274
BP13093112	Office of Lieutenant Governor	Bike to Metra Guide Pamphlets and Website	\$105,000	\$84,000	\$14,570
BP01093108	CDOT	Self-Service Public Bike Rental Marketing	\$1,667,500	\$1,334,000	\$15,667
BP01093095	CDOT	Safe Routes to School Program - Citywide	\$1,230,000	\$984,000	\$23,894
		Prior CMAQ Funding	g (Federal Share):	\$780,000	
Projects in Car	tegory: 5		\$4,005,830	\$3,204,664	
Project Type:	: Bicycle Facilities				
BP01093029	CDOT	Streets for Cycling/Bike 2015 Plan Implementation 2010/2011 Series	n- \$2,925,000	\$2,000,000	\$264
		Prior CMAQ Funding	g (Federal Share):	\$7,040,000	
BP03093032	Des Plaines	City of Des Plaines Bike Network Implementation Stage 1	\$155,000	\$124,000	\$307
BP03093035	Arlington Heights	Douglas Ave Multi-use Path	\$130,000	\$90,000	\$692
			Unusual CMAQ	Share: 69.2%	
BP06093039	Orland Hills	Lake Lorin and Ashbourne Lake Bike Trail Connectors	\$191,000	\$120,000	\$1,250
			Unusual CMAQ	Share: 62.8%	
BP09093052	Elgin	Elgin Bikeway Plan Route 1 NE Quadrant	\$422,800	\$338,200	\$1,466
BP09093045	Carpentersville	Wilmette Ave Bicycle Multi-use Path	\$122,000	\$82,000	\$1,541
			Unusual CMAQ	Share: 67.2%	
BP11093072	Algonquin	Hanson Rd Bike Path	\$192,000	\$144,000	\$1,842
			Unusual CMAQ	Share: 75.0%	
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Project ID	Sponsor	Facility to be Improved		Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP08093042	Addison	Salt Creek Greenway Trail from \ Dr/Addison Rd	/illa/2nd to FP	\$5,470,350	\$3,920,000	\$3,190
BP12093089	Bolingbrook	Lily Cache Bike Path		\$680,000	\$153,000	\$3,741
	Uncommitted C	osts (above 10% of total project):	\$458,750	Unusual CMAQ	Share: 22.5%	
BP03093034	Hoffman Estates	Higgins Rd Pedestrian and Bicyc	le Project	\$863,000	\$600,000	\$4,424
				Unusual CMAQ		
BP09093053	Elgin	Elgin Bikeway Plan Route 1 SW	Quadrant	\$3,401,000	\$2,721,000	\$4,466
BP06093040	Palos Heights	Cal Sag Greenway Bike Trail fror	n IL 83 to 127th	St \$8,510,000	\$360,000	\$4,527
		osts (above 10% of total project):	\$7,635,000	Unusual CMAQ		
BP11093071	Lake in the Hills Parks & Recreation Department	Harvest Gate Bike Path		\$707,625	\$566,100	\$7,218
BP01093026	CDOT	Weber Spur Trail UPRR (Former	CNW)	\$9,210,000	\$7,368,000	\$9,592
BP11093073	Cary	Cary-Algonquin Rd Bikeway from North Fox Trails Dr	West Main St to	\$878,600	\$333,900	\$11,258
	Uncommitted C	osts (above 10% of total project):	\$189,000	Unusual CMAQ	Share: 38.0%	
BP01093030	CDOT	CDOT-Lakefront Trail-Navy Pier	Flyover	\$28,335,500	\$19,196,000	\$11,366
		Prid	or CMAQ Funding	g (Federal Share):		
				Unusual CMAQ		
BP03093028	Schaumburg	Martingale Rd Bikeway		\$1,423,200	\$1,138,600	\$11,477
BP10093067	Antioch	East Bike Path along Little Silver Deep Lake Rd, IL 173		\$690,000	\$552,000	\$15,393
BP10093066	Antioch	West Bike Path along Trevor Rd, Tiffany Rd, IL 173, IL 59	North Ave,	\$882,000	\$705,600	\$15,613
BP12093086	New Lenox	Metra Southwest Station Bike Pa	th	\$751,500	\$601,200	\$16,908
BP12093084	Homer Glen	Homer Glen Community Trail We	est Extension	\$1,304,000	\$1,043,200	\$17,344
BP08093043	Woodridge	Woodridge Bicycle/Pedestrian Br	idge over IL 53	\$2,427,000	\$112,000	\$21,949
				Unusual CMAQ	Share: 4.6%	
BP12093085	Minooka	Lion's Park Bike Path		\$603,825	\$483,060	\$22,263
BP10093068	Hawthorn Woods	Midlothian Rd Bike Path from Kruckenburg/Heritage Oaks Park Rd	to Old McHenry	\$684,000 /	\$547,000	\$23,685
BP09093064	Sugar Grove	Blackberry Creek Shared-Use Pa Connector	th Bridge and	\$429,500	\$343,600	\$25,874

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CMAQ Proposal Ranking by Cost per Kilogram of Nitrogen Oxides Eliminated, Final - FY 2009

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP10093069	Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N o Robert Parker Coffin Rd	f \$1,284,800	\$932,800	\$29,721
			Unusual CMAQ	Share: 72.6%	
BP07093041	Burnham	Burnham Greenway Trail from State St to Brainar and Burnham	d \$4,318,000	\$192,000	\$30,882
	Uncommitted	Costs (above 10% of total project): \$3,593,000	Unusual CMAQ	Share: 4.4%	
BP12093087	New Lenox	Nelson Rd South Bike Path	\$1,380,300	\$1,104,200	\$31,373
BP12093088	Frankfort	SE Area Community Bike Trail Pfeiffer Rd and Sauk Trail to 80th Ave	\$937,700	\$750,200	\$36,058
BP03093031	Cook County Highway Department	Deer Grove Forest Preserve Paved Bike Extension	n \$1,599,000	\$1,279,000	\$40,005
BP09093063	Montgomery	Baseline Rd Shared Use Path Orchard/Horsemar Trail/Caterpillar Rd	\$359,000	\$243,000	\$46,663
	Uncommitted	Costs (above 10% of total project): \$55,200	Unusual CMAQ	Share: 67.7%	
BP09093044	St. Charles	Red Gate Rd Bike Trail Part of Red Gate Rd Bridge Project	\$3,619,000	\$2,544,000	\$120,961
	Uncommitted	Costs (above 10% of total project): \$439,000	Unusual CMAQ	Share: 70.3%	
BP09093062	Montgomery	US 30 Shared-use Path Bridge 700ft N/S of US 30	0 \$881,600	\$705,000	\$501,886
Projects in Ca	tegory: 33		\$85,768,300	\$51,392,660	
Project Type	: Bottleneck Elimin	ation			
BE08093091	DuPage County DOT	Thorndale Ave from I-290 Entrance Ramp to Park Blvd	\$3,645,000	\$464,000	\$381
			Unusual CMAQ	Share: 12.7%	
BE11093057	Crystal Lake	Main St and Crystal Lake Ave Railroad Crossings	\$3,990,000	\$1,010,000	\$804
Bus Route	s Benefitting: Pace 806, 808	, demand response			
	Uncommitted	Costs (above 10% of total project): \$2,727,500	Unusual CMAQ	Share: 25.3%	
BE10093056	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	\$18,146,000	\$14,233,000	\$32,481
Bus Route	s Benefitting: Pace 570				
			Unusual CMAQ	Share : 78.4%	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BE12093055	Grundy County Highway Department	EJ&E Railroad Viaduct over Ridge Rd	\$6,356,100	\$3,200,800	\$91,634
			Unusual CMAQ	Share: 50.4%	
BE03093090	Park Ridge	Cumberland Ave Extension to Busse Hwy	\$13,255,000	\$60,000	Inconclusive
Bus Routes	Benefitting: CTA 68, 88, Pac	ce 209			
	Uncommitted C	Costs (above 10% of total project): \$13,180,000	Unusual CMAQ	Share: 0.5%	
BE11093061	McHenry County Division o Transportation	f Walkup Rd/Crystal Lake Rd from Bully Valley to IL 176	\$27,533,000	\$8,058,000	No Benefit
		Prior CMAQ Funding	(Federal Share):	\$11,853,000	
			Unusual CMAQ	Share: 72.9%	
Projects in Cat	egory: 6		\$72,925,100	\$27,025,800	
Project Type:	Commuter Parking				
CP07093014	Hazel Crest	Commuter Parking along Park Av from 167th St to 171st St	\$277,600	\$222,080	\$59
Bus Routes	Benefitting: Pace 362, 460				
CP12093015	Chicago South Suburban Mass Transit District	University Park Metra Station Parking	\$3,073,000	\$2,458,000	\$140
Bus Routes	Benefitting: Pace 367				
CP13093016	Pace	Rideshare Lots at Area Interchanges	\$3,219,000	\$3,219,000	\$176
		Prior CMAQ Funding			
			Unusual CMAQ		• • • • •
CP01093012	CDOT	91st St Station Parking, RI-Bev	\$4,575,000	\$3,660,000	\$1,198
	Benefitting: CTA 9, X49, 48,		£470 400	#202 F00	Na Danasii
CP02093013	Glencoe	Glencoe Union Pacific Commuter Parking Lots	\$479,400	\$383,500	No Benefit
	Benefitting: Pace 213 egory: 5		\$11 624 000	¢0 042 590	
Projects in Cat	egory: 5		\$11,624,000	\$9,942,580	
Project Type:					
DE01093190	CTA	Transit Station Improvements for TOD - 4 Stations	\$50,000	\$40,000	Not Analyzed
DE10093194	Lake County DOT	Cab Connector	\$100,000	\$80,000	Not Analyzed
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Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
Projects in Cate	•		\$150,000	\$120,000	
Project Type:	Diesel Emissions	Reduction			
DR01093127	IEPA	Retofit of Amtrak Switcher Engines	\$3,000,000	\$2,400,000	\$14
DR13093151	Pace	Bus Diesel Engine Retrofits	\$7,700,000	\$6,160,000	\$16
DR04093133	Berkeley	Union Pacific Proviso Railyard Switcher Engine Retrofit	\$3,200,000	\$2,560,000	\$16
DR01093126	IEPA	Norfolk Southern Railway Co Switchyard Diesel Locomotive Retrofit Project	\$6,000,000	\$4,800,000	\$16
DR06093132	Bedford Park	BRC Clearing Yard Switcher Retrofit	\$33,700,000	\$26,960,000	\$17
DR07093135	IEPA	CSXT Barr Rail Yard Switch Engine Retrofit-Year 2 & 3	\$6,000,000	\$4,800,000	\$20
DR13093148	Riverdale	Indiana Harbor Belt Railroad SD-20 Retrofit	\$6,588,000	\$5,270,400	\$24
DR05093134	Cicero	Cicero Rail Yard Locomotive Diesel Retrofit	\$2,800,000 Unusual CMAQ	\$2,100,000 Share: 75.0%	\$28
DR13093142	Franklin Park	Indian Harbor Belt Railroad Switcher Engine Retrofit	\$5,668,000	\$4,534,400	\$30
DR13093182	IDOT	IDOT Maintenance Fleet Emissions Reduction	\$2,681,000	\$2,681,000	\$59
			Unusual CMAQ	Share: 100.0%	
DR13093150	IEPA	Chicago Area Diesel Retrofit Program	\$1,000,000	\$1,000,000	\$172
			Unusual CMAQ	Share: 100.0%	
DR01093125	CDOE	Chicago Diesel Emissions Reduction Project	\$6,949,000	\$5,447,000	\$479
			Unusual CMAQ		
DR07093136	Riverdale	Biofuels Facility for the South Region	\$667,000	\$500,000	Inconclusive
			Unusual CMAQ		
DR13093149	Cook County Dept of Environmental Control	Cook County Fleet Diesel Retrofit	\$806,754	\$633,873	No Benefit
			Unusual CMAQ		
Projects in Cate	egory: 14		\$86,759,754	\$69,846,673	
Project Type:	Intersection Impro	vement			
II03093137	IDOT	IL 19/Irving Park Rd at Barrington Rd	\$420,000	\$336,000	\$59
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Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
1108093120	IDOT	IL 59 at North Aurora Rd	\$175,000	\$140,000	\$78
Bus Route	es Benefitting: Pace 682				
II10093179	IDOT	US 45 at Gages Lake Rd	\$345,000	\$276,000	\$141
Bus Route	es Benefitting: Pace 570, 572	2			
1103093144	IDOT	I-290/IL 53 SB exit ramp at IL 53/Biesterfield	Rd \$470,000	\$376,000	\$161
	es Benefitting: Pace 699, 767				
1108093119	IDOT	US 34 at Pasquinelli Dr	\$375,000	\$300,000	\$294
1107093122	IDOT	IL 50/Cicero Ave at 167th St	\$345,000	\$276,000	\$510
II10093154	IDOT	IL 137/Buckley Rd at O'Plaine Rd	\$345,000	\$276,000	\$689
1104093180	IDOT	US 12/45/Mannheim Rd at Lawrence Ave	\$625,000	\$500,000	\$842
Bus Route	es Benefitting: Pace 330, 332	2			
1108093060	DuPage County DOT	55th St at Cass Ave	\$2,409,000	\$1,847,000	\$859
Bus Route	es Benefitting: Pace 662, 668	3, 715			
			Unusual CMAQ	Share: 76.7%	
1103093118	IDOT	IL 59/Sutton Rd at Stearns Rd	\$345,000	\$276,000	\$1,059
II11093195	IDOT	IL 47 from IL 176 South Junction to IL 176 N Junction	orth \$625,000	\$500,000	\$1,240
1103093131	IDOT	Barrington Rd at Bode Rd	\$485,000	\$388,000	\$1,414
Bus Route	es Benefitting: Pace 554				
1106093123	IDOT	104th Ave/Flavin Rd at 95th St	\$3,150,000	\$2,520,000	\$1,623
Bus Route	es Benefitting: Pace 397				
II10093152	IDOT	US 12/Rand Rd at Bonner Rd	\$345,000	\$276,000	\$1,786
II10093059	Lake County DOT	Hunt Club Rd at Wadsworth Rd	\$2,019,000	\$936,000	\$1,884
Bus Route	es Benefitting: Pace demand	response Prior CMAQ Fu	nding (Federal Share):	\$680,000	
II10093147	IDOT	IL 176/Liberty St at Fairfield St	\$690,000	\$552,000	\$1,976
1108093121	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$280,000	\$224,000	\$2,608
Bus Route	es Benefitting: Pace 676				
1106093103	IDOT	IL 43/Harlem Ave at 143rd St	\$625,000	\$500,000	\$2,793
1103093129	IDOT	IL 59/Sutton Rd between N and S Ramp at L 20/Lake St	JS \$990,000	\$792,000	\$3,834
1108093058	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,171,000	\$835,000	\$3,934
	Uncommitted	d Costs (above 10% of total project): \$127,000	0 Unusual CMAQ	Share: 71.3%	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
1108093070	DuPage County DOT	Fabyan Pkwy/Washington St at IL 38/Roosevelt Ro	d \$5,520,000	\$4,296,000	\$4,036
		ı	Unusual CMAQ	Share: 77.8%	
II10093181	Lake County DOT	Hunt Club Rd at Millburn Rd	\$2,744,000	\$1,444,000	\$4,205
Bus Route	es Benefitting: Pace 570	Prior CMAQ Funding	(Federal Share):	\$752,000	
1109093065	Kane County DOT	Huntley Rd at Galligan Rd	\$2,045,500	\$1,522,800	\$4,670
		I	Unusual CMAQ		
1107093107	IDOT	IL 43/Harlem Ave at 167th St	\$625,000	\$500,000	\$5,386
1103093130	IDOT	IL 68/East Dundee Rd at Barrington Rd	\$625,000	\$500,000	\$7,039
Bus Route	es Benefitting: Pace 557				
1108093138	Bartlett	Schick Rd at IL 59	\$2,729,000	\$2,183,200	\$10,480
1106093104	IDOT	IL 43/Harlem Ave at 131st St	\$625,000	\$500,000	\$11,822
Bus Route	es Benefitting: Pace 386				
1108093206	Naperville	Washington St from Hobson to 75th Intersection Improvement and DuPage River Trail Segment II	\$12,395,750	\$9,105,000	\$13,355
		Prior CMAQ Funding	(Federal Share):	\$812,000	
1109093145	Kane County DOT	IL 31 at Silver Glen Rd	\$2,993,500	\$2,394,800	\$15,594
II10093153	IDOT	US 45 at IL 173/Rosecrans Rd	\$690,000	\$552,000	\$16,575
1109093140	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,564,700	\$1,898,800	\$19,222
		l	Unusual CMAQ	Share: 74.0%	
1106093102	IDOT	IL 43/Harlem Ave at 135th St	\$625,000	\$500,000	\$26,297
II12093199	IDOT	IL 59/Division St at 143rd St	\$375,000	\$300,000	\$30,849
1102093205	Cook County Highway Department	Old Orchard Rd from I-94 NB Ramps to Skokie Blvd	\$8,923,750	\$5,575,800	\$32,399
Bus Route	es Benefitting: Pace 422, 208	Prior CMAQ Funding	•	. ,	
			Unusual CMAQ		
1109093146	IDOT	IL 47 at Plato Rd	\$1,105,000	\$884,000	\$39,297
1109093143	Kane County DOT	Main St at Wenmoth Rd	\$2,393,500	\$1,914,800	\$41,104
II12093200	IDOT	US 6/Southwest Hwy at Parker Rd	\$985,000	\$788,000	\$43,130
II12093201	Joliet	Black Rd from Essington Rd to Springfield Ave	\$3,220,000	\$2,576,000	Inconclusive
Bus Route	es Benefitting: Pace 503				

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II02093128	Glenview	Glenview Rd at Washington St	\$1,118,000	\$800,000	No Benefit
Bus Route	s Benefitting: CTA X98, Pac	e 210			
			Unusual CMAQ	Share: 71.6%	
1106093098	IDOT	IL 43/Harlem Ave at 151st St	\$345,000	\$276,000	No Benefit
1108093076	Burr Ridge	Madison St from Frontage Rd to 83rd St	\$2,646,000	\$1,148,700	No Benefit
			Unusual CMAQ	Share: 43.4%	
1108093101	DuPage County DOT	55th St at Clarendon Hills Rd	\$1,910,000	\$1,448,000	No Benefit
			Unusual CMAQ	Share: 75.8%	
1109093139	IDOT	IL 47 at Main St	\$985,000	\$788,000	No Benefit
II10093197	IDOT	US 14/Northwest Hwy at Kelsey Rd	\$345,000	\$276,000	No Benefit
II11093196	IDOT	IL 173 at Wilmot Rd	\$985,000	\$788,000	No Benefit
II12093198	IDOT	IL 53/Bolingbrook Dr at Briarcliff Rd	\$375,000	\$300,000	No Benefit
Bus Route	s Benefitting: Pace 825, 834	.			
Projects in Ca	tegory: 46		\$76,127,700	\$55,385,900	
Project Type	: Other				
OT01093186	CDOT	Traffic Management Center Integrated Corridor Management	\$1,900,000	\$1,520,000	\$20
OT13093189	Pace	Expand I-Go Car Sharing Regionwide	\$2,329,750	\$1,863,800	\$124
OT13093188	IDOT	I-55 Expansion of Congestion Monitoring, Incidence Detection and Traveler-Naperville Rd t Lorenzo Rd	\$6,250,000 to	\$4,800,000	\$136
			Unusual CMAQ	Share: 76.8%	
OT13093161	Pace	Rideshare Marketing	\$350,000	\$350,000	\$286
		Prior CMAQ Fundir	ng (Federal Share)	\$0	
			Unusual CMAQ	Share: 100.0%	
OT01093185	CDOT	Arterial VMS Traveler Information System	\$6,462,500	\$5,170,000	\$11,375
Projects in Ca	tegory: 5		\$17,292,250	\$13,703,800	
Project Type	: Parking Deck				

Project ID	Sponsor		Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
PD03093184	Barrington		North Commuter Parking Structure	\$14,000,000	\$8,300,000	\$332
Bus Route	s Benefitting:	Pace 557				
		Uncommitted	Costs (above 10% of total project): \$3,300,000	0 Unusual CMAQ	Share: 59.3%	
PD04093183	Bellwood		Bellwood/Melrose Park Parking Deck for New Station	w \$17,968,000	\$13,734,000	\$663
Bus Route	s Benefitting:	Pace 325, 330,	CTA 17			
				Unusual CMAQ	Share: 76.4%	
Projects in Ca	tegory:	2		\$31,968,000	\$22,034,000	
Project Type	: Ped	estrian				
BP01093110	CDOT		Walk to Transit - Pedestrian Improvements to Intersections near CTA Rail Stations	o \$1,210,000	\$968,000	\$128
Bus Route	s Benefitting:	Various CTA &	Pace Bus Routes Prior CMAQ Fu	nding (Federal Share)	\$772,000	
BP10093117	Buffalo Gre	ove	Dundee Rd Sidewalk	\$650,211	\$520,169	\$293
Bus Route	s Benefitting:	Pace 690, 699				
BP10093124	Deerfield		IL 43/Waukegan Rd Pedestrian Walkway	\$124,430	\$99,544	\$607
Bus Route	s Benefitting:	Pace 622				
BP08093115	Westmont		2010 Westmont Sidewalk Project	\$858,300	\$686,640	\$626
Bus Route	s Benefitting:	Pace 661, 662,	715 Prior CMAQ Fu	nding (Federal Share)	\$1,551,035	
BP06093100	Palos Park	(80th Ave from 121st St to 123rd St	\$134,000	\$107,200	\$1,429
Bus Route	s Benefitting:	Pace 384				
BP10093116	Round Lak	e Beach	Various Sidewalks Round Lake Beach	\$781,820	\$491,820	\$1,467
Bus Route	s Benefitting:	Pace demand r	esponse			
		Uncommitted	Costs (above 10% of total project): \$90,000	0 Unusual CMAQ	Share: 62.9%	
BP12093105	Lockport		IL 7/9th St from Lincoln St to Farrell Rd	\$449,000	\$319,000	\$3,256
Bus Route	s Benefitting:	Pace 831				
				Unusual CMAQ	Share: 71.0%	
BP08093099	Oakbrook	Terrace	Spring Rd and 16th St	\$1,027,000	\$821,600	\$9,820
BP12093114	Peotone		Wilmington-Peotone Rd Sidewalk from Gull VDr to Rathje Rd	View \$114,000	\$91,200	\$22,168
BP12093113	Peotone		Rathje Rd Sidewalk from Wilmington-Peoton to Joliet Rd	ne Rd \$379,000	\$284,000	\$60,362
				Unusual CMAQ	Share: 74.9%	
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Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP01093094	CDOT	Queen's Landing Grade Separation	\$41,000,000	\$32,800,000	\$350,353
Bus Routes	s Benefitting: CTA 2, 6, 10, 14	, 26, 128, 130, 148, 173, X28			
BP07093106	Pace	South Suburban Passenger Shelters and Sidewa Connections	alk \$504,000	\$403,000	Inconclusive
Projects in Cat	tegory: 12		\$47,231,761	\$37,592,173	
Project Type:	Signal Interconnec	t			
SI09093077	Kane County DOT	Orchard Rd from Randall Rd to Rochester Dr	\$675,500	\$540,400	\$70
Bus Routes	s Benefitting: Pace 529				
SI09093078	Kane County DOT	Randall Rd from Dean St to Main St	\$1,001,900	\$801,500	\$98
SI10093048	Lake County DOT	Rollins Rd from US 12 to Lotus Dr	\$1,685,000	\$1,348,000	\$109
Bus Routes	s Benefitting: Pace 570				
SI12093083	IDOT	Baltimore St & Water St from First St to Kahler F	Rd \$170,000	\$128,000	\$134
			Unusual CMAQ	Share: 75.3%	
SI09093051	Elgin	Kimball St and National St from State St to Dundee Ave/Villa St	\$145,000	\$103,200	\$135
Bus Routes	s Benefitting: Pace 542, 546				
			Unusual CMAQ		
SI07093092	IDOT	Harlem Ave from Oak Park Ave to St Francis Rd/Cox Ave	\$180,000		\$142
			Unusual CMAQ		
SI08093027	DuPage County DOT	75th St from Ranch View Dr to Woodward Ave	\$730,000		\$168
SI04093037	IDOT	Lawrence Ave from US 12/45/Mannheim Rd to Forster Ave	\$110,000	\$80,000	\$228
Bus Routes	s Benefitting: Pace 332				
			Unusual CMAQ		
SI08093033	DuPage County DOT	County Farm Rd/Army Trail Rd from Schick Rd/Green Rd to Birchbark Tr/84 Ct	\$828,000	\$542,000	\$313
Bus Routes	s Benefitting: Pace 711				
		costs (above 10% of total project): \$150,000	Unusual CMAQ		
SI12093093	Bolingbrook	Lily Cache Ln from Veterans Pwy to IL 53/Bolingbrook Dr	\$671,000	\$178,000	\$345
Bus Routes	s Benefitting: Pace 825				
	Uncommitted C	costs (above 10% of total project): \$370,000	Unusual CMAQ	Share: 26.5%	
Chicago Metrop	politan Agency for Planning		CMAQ Propo	osal Ranking by Cos	st per Kilogram of
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Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
SI10093050	Lake County DOT	IL 83 from US 45 to Westmoreland Dr	\$552,000	\$441,600	\$358
SI09093081	IDOT	Main St from 8th St to 5th St	\$330,000	\$248,000	\$381
Bus Route	s Benefitting: Pace 552, 803				
			Unusual CMAQ	Share: 75.2%	
SI09093074	IDOT	US 20 from Plank Rd/Coombs Rd to Nesler Rd	\$270,000	\$200,000	\$388
			Unusual CMAQ		
SI11093082	IDOT	Richmond Rd from Johnsburg Rd to Blake Rd	\$460,000	\$344,000	\$400
Bus Route	s Benefitting: Pace 806, 807,	demand response			
			Unusual CMAQ		
SI09093080	Kane County DOT	IL 64 from Randall Rd to Burlington Rd	\$1,736,200	\$1,389,000	\$447
SI07093038	IDOT	Lincoln Hwy from Chicago Rd to State St	\$920,000	\$688,000	\$498
Bus Route	s Benefitting: Pace 357				
			Unusual CMAQ		
SI10093047	Lake County DOT	Quentin Rd from Old McHenry Rd to Ensell Rd	\$444,000	\$355,200	\$613
SI09093079	Kane County DOT	Kirk Rd from Dunham Rd to IL 64	\$981,700	\$785,400	\$685
Bus Route	s Benefitting: Pace 801, 802				
SI10093046	Lake County DOT	Milwaukee Ave from Grand Ave to Engle Dr	\$669,000	\$535,200	\$714
SI10093049	Lake County DOT	Riverside Rd/Milwaukee Ave from Grand Ave to Great America Dr	\$457,000	\$365,600	\$1,021
SI01093021	CDOT	Chicago Ave from Austin Blv to Orleans St	\$11,070,000	\$8,856,000	\$1,593
Bus Route		s 8, 9, X9, 11, 49, X49, 50, 52, , 57, 62, 82, 85, 94, 132			
SI01093097	CDOT	IL 64/North Ave fron Menard St to Ashland Ave	\$15,880,000	\$12,704,000	\$1,749
Bus Route	s Benefitting: CTA 72; crosse 57, 65, 82, 85, 8	d by 49, X49, 52, 53, 54, X54, 36, 90, 91			
SI07093096	IDOT	IL 50/Cicero Ave from Fieldcrest Dr to 167th St	\$190,000	\$144,000	\$1,767
			Unusual CMAQ	Share: 75.8%	
SI01093025	CDOT	79th St from Ashland Ave to South Shore Dr	\$8,795,000	\$7,036,000	\$1,857
Bus Route	s Benefitting: CTA 79, 8A, cro	osses 20 routes			
SI01093018	CDOT	Broadway Ave and Sheridan Rd from Devon Ave to Hollywood Ave	\$6,985,000	\$4,096,000	\$2,048
Bus Route	s Benefitting: CTA 36, 136, 14	47, 151,155 Prior CMAQ Fundin	g (Federal Share)	\$292,000	
	Uncommitted 0	Costs (above 10% of total project): \$1,865,000	Unusual CMAQ	Share: 62.8%	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
SI01093024	CDOT	Jeffery Blv from Marquette Blv to 95th St	\$7,495,000	\$5,996,000	\$2,137
Bus Route	s Benefitting: CT 10	A 14, 15, crosses 5, 30, 71, 75, 79, 87, 95E,			
SI01093023	CDOT	Halsted St from North Ave to 79th St	\$21,750,000	\$17,400,000	\$2,216
Bus Route	s Benefitting: CT	A 8, crosses 42 other routes			
SI01093019	CDOT	87th St from I-94/Dan Ryan (State St Ramp) to I-90/Chicago Skyway SB Ramp (Anthony Ave)	\$6,840,000	\$5,472,000	\$2,317
Bus Route	s Benefitting: CT	A 5, 30, 87, 95E			
SI01093020	CDOT	Michigan Ave and Indiana Ave from 31st St to 63rd St	\$16,270,000	\$13,016,000	\$5,940
Bus Route		A 1, 4, crossed by 15, 35, 39, 43, 47, 55, 59, 174			
SI09093054	Batavia	IL 31 and Wilson St from Main St to IL 25	\$2,028,000	\$1,622,000	\$10,060
SI01093036	CDOT	Multiple Streets in Southwestern Chicago from Stevenson Ewy at IL 43/Harlem Ave to 87th St at Ashland Ave	\$46,740,000	\$37,392,000	\$11,486
		CTA routes, 8 Pace routes			
Projects in Ca	itegory: 31		\$157,059,300	\$123,527,100	
Project Type	: Transi	Facility Improvement			
TI08093156	Wood Dale	New Wood Dale Commuter Train Depot	\$1,291,000	\$960,000	\$299
			Unusual CMAQ	Share: 74.4%	
TI02093157	Evanston	Yellow Line Infill Stations Engineering Feasibility Study	\$4,975,000	\$220,000	\$429
Bus Route		A Red, Yellow, 11, 22, 93, 97, 147, 151, 200, 1, 205, 206			
	U	ncommitted Costs (above 10% of total project): \$4,700,000	Unusual CMAQ	Share: 4.4%	
TI04093158	Maywood	New Maywood Train Station and Parking Facilities	\$2,054,000	\$1,643,000	\$1,981
Bus Route	s Benefitting: CT	A 17, Pace 331			
TI01093155	CDOT	Morgan St Station-Green/Pink Lines	\$34,500,000	\$25,600,000	\$2,501
Bus Route	s Benefitting: CT	A Green, Pink			
			Unusual CMAQ		
TI04093160	Bellwood	Bellwood/Melrose Park Station - UPW	\$39,809,000	\$31,847,000	\$5,085
Bus Route	s Benefitting: Pa	ce 330, CTA 17			
Chicago Metro	politan Agency for	Planning	CMAO Propo	osal Ranking by Cos	at per Kilogram of
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Project ID	Sponsor		Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
TI01093159	CDOT		Clark/Division Station Improvement - Red Line	\$99,820,000	\$59,360,000	\$7,802
			Prior CMAQ Funding	j (Federal Share):	\$44,000,000	
Projects in Ca	tegory:	6		\$182,449,000	\$119,630,000	
Project Type	: Trar	nsit Service and	I Equipment			
TI13093169	Pace		Vans for the Pace Vanpool Program	\$1,057,465	\$1,057,465	\$198
			Prior CMAQ Funding	j (Federal Share):	\$40,960,000	
				Unusual CMAQ S	Share: 100.0%	
TI13093170	Pace		Community Vehicles	\$3,360,000	\$2,688,000	\$258
			Prior CMAQ Funding	g (Federal Share):	\$5,800,000	
TI13093163	Pace		Route 855 Extension to Plainfield	\$82,300	\$65,840	\$305
TI13093162	Pace		Plainfield Bus Service to BNSF Rt 59 Station	\$252,000	\$201,600	\$780
TI13093171	Pace		US 12/Rand Rd Bus Service between DesPlaines and Deer Park	\$425,000	\$340,000	\$838
TI02093176	CTA		CTA Yellow Line Rail Branch-Weekend Service Year 2	\$776,750	\$318,400	\$996
Bus Route	s Benefitting:	Pace 626, 250	Prior CMAQ Funding	j (Federal Share):	\$303,000	
TI01093168	CTA		#152 Addison Weekend Evening Service	\$222,040	\$177,632	\$1,226
TI08093172	Pace		Route 747-Yr 2, St Charles-West Chicago- Roosevelt Rd-Forest Park CTA	\$935,300	\$748,240	\$1,227
			Prior CMAQ Funding	g (Federal Share):	\$748,100	
TI01093177	CTA		#X49 Western Express Bus-Weekend Service	\$910,000	\$728,000	\$1,509
Bus Route	s Benefitting:	Pace 349, 381				
TI13093164	Pace		Route 856 Plainfield Park and Ride to UIC Medica Complex	al \$430,100	\$344,080	\$1,698
TI01093165	CTA		New Bus Service between Navy Pier and Museur Campus	n \$293,000	\$234,400	\$1,763
TI01093174	CTA		Bus Route Improvements-#47 47th, #50 Damen, #52 Kedzie/California, #59 59th/61st, #73 Armitage and #152 -Year 2	\$2,642,000	\$1,193,600	\$1,813
			Prior CMAQ Funding	j (Federal Share):	\$920,000	
TI01093166	CTA		#125 Water Tower Express Midday and Weekend Service	\$767,000	\$613,600	\$2,289
TI01093167	CTA		111th St and 115th St Split Route Service	\$500,000	\$400,000	\$4,273
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			Total Project	Federal Funds	\$ Per Ton NOx
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
TI01093175	CTA	Express Bus #X9 Ashland Express - Year 3 (203.005)	\$6,616,500	\$3,271,200	\$5,580
		Prior CMAQ Fundi	ng (Federal Share):	\$2,022,000	
TI08093173	Pace	College of DuPage Connector Year 3	\$764,000	\$611,200	\$10,556
		Prior CMAQ Fundi	ng (Federal Share):	\$1,382,141	
Projects in Ca	itegory:	16	\$20,033,455	\$12,993,257	
Project Type	: Tr	ansit Transfer			
TI01093178	CDOT	Union Station Transportation Center	\$12,085,000	\$9,668,000	\$799
Bus Route	es Benefittin	g: CTA 7, X28, 38, 60, 124, 125, 126, 151, 156, 157			
Projects in Ca	itegory:	1	\$12,085,000	\$9,668,000	
Total Projects	::	184	\$805,479,450	\$556,066,607	